



OIPE

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/087,080

DATE: 11/13/2002

TIME: 16:17:47

Input Set : A:\-8-4.app

Output Set: N:\CRF4\11132002\J087080.raw

P.6

C--> 3 <110> APPLICANT: Mack, David H.  
 4 Markowitz, Sanford David  
 5 Eos Biotechnology, Inc.  
 6 Case Western Reserve University  
 8 <120> TITLE OF INVENTION: Novel Methods of Diagnosis of Metastatic Colorectal  
 9 Cancer, Compositions and Methods of Screening for  
 10 Modulators of Metastatic Colorectal Cancer  
 12 <130> FILE REFERENCE: 018501-000840US  
 14 <140> CURRENT APPLICATION NUMBER: US 10/087,080  
 15 <141> CURRENT FILING DATE: 2002-10-25  
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 18 <151> PRIOR FILING DATE: 2001-02-27  
 20 <150> PRIOR APPLICATION NUMBER: US 60/281,149  
 21 <151> PRIOR FILING DATE: 2001-04-02  
 23 <150> PRIOR APPLICATION NUMBER: US 60/284,555  
 24 <151> PRIOR FILING DATE: 2001-04-17  
 26 <160> NUMBER OF SEQ ID NOS: 41  
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Input Set : A:\-8-4.app

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117      20      25      30
119 Leu Glu Val Cys Leu Leu Asn Ala Glu Asn Lys Val Val Asp Asn Gln
120      35      40      45
122 Ala Gly Thr Gln Gly Gln Leu Lys Val Leu Gly Ala Asn Leu Trp Trp
123      50      55      60
125 Pro Tyr Leu Met His Glu His Pro Ala Tyr Leu Tyr Ser Trp Glu Asp
126      65      70      75      80
128 Gly Asp Cys Ser His Gln Ser Leu Gly Pro Leu Pro Ala Cys Asp Leu
129      85      90      95
131 Trp Asp Gln Leu His Leu Arg Ser Arg Gln Gly Gly Ser Val Cys Gly
132      100      105      110
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190 Leu Glu Val Cys Leu Leu Asn Ala Glu Asn Lys Val Val Asp Asn Gln
191           35           40           45
193 Ala Gly Thr Gln Gly Gln Leu Lys Val Leu Gly Ala Asn Leu Trp Trp
194           50           55           60
196 Pro Tyr Leu Met His Glu His Pro Ala Tyr Leu Tyr Ser Trp Glu Asp
197   65           70           75           80
199 Gly Asp Cys Ser His Gln Ser Leu Gly Pro Leu Pro Ala Cys Asp Leu
200           85           90           95
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203           100          105          110
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RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/087,080

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RAW SEQUENCE LISTING ERROR SUMMARY  
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Input Set : A:\-8-4.app  
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:10; N Pos. 6,15

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Seq#:19; N Pos. 219,220,221,222,223,224,225

Seq#:31; N Pos. 1161